

10/536620

JC13 d PCT/PTO 26 MAY 2005

Sheet 1 of 1

| | | |
|--|---|---|
| Based on Form PTO-1449 (3/90) LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) | ATTY. DOCKET NO. 450110-05541 | SERIAL NO. Filed Concurrently Herewith |
| | APPLICANT Robert Mark Stefan PORTER et al. | |
| | FILING DATE Filed Concurrently Herewith | GROUP |

| U.S. PATENT DOCUMENTS | | | | | | | |
|---|----|-----------------|---|-----------------------------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| /T.R./ | AA | 5,802,220 | 09/01/98 | Black et al. | | | |
| /T.R./ | AB | 5,715,325 | 02/03/98 | Bang et al. | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| /T.R./ | AH | | CROWLEY J L ET AL: "Multi-modal tracking of faces for video communications" COMPUTER VISION AND PATTERN RECOGNITION, 1997. PROCEEDINGS., 1997 IEEE COMPUTER SOCIETY CONFERENCE ON SAN JUAN, PUERTO RICO 17-19 JUNE 1997, LOS ALAMITOS, CA USA, IEEE COMPUT. SOC, US, 17 June 1997, pages 640-645, XP010237419 | | | | |
| /T.R./ | AI | | BLACK M J ET AL: "EIGENTRACKING: ROBUST MATCHING AND TRACKING OF ARTICULATED OBJECTS USING A VIEW-BASED REPRESENTATION" EUROPEAN CONFERENCE ON COMPUTER VISION, BERLIN, DE, vol. 1, 1996, pages 329-342, XP000884485 | | | | |
| /T.R./ | AJ | | ROSALES R. ET AL: "3D trajectory recovery for tracking multiple objects and trajectory guided recognition of actions" TECHNICAL REPORT, COMPUTER SCIENCE DEPARTMENT, BOSTON UNIVERSITY, BU-CS-TR98-019, 1998, pages R1-7, XP002272970 | | | | |
| /T.R./ | AK | | CE WANG ET AL: "A hybrid real-time face tracking system" ACOUSTICS, SPEECH AND SIGNAL PROCESSING, 1998. PROCEEDINGS OF THE 1998 IEEE INTERNATIONAL CONFERENCE ON SEATTLE, WA, USA 12-15 MAY 1998, NEW YORK, NY, USA, IEEE, US, 12 May 1998, pages 3737-3740, XP010279645 | | | | |
| /T.R./ | AL | | JORDAO L ET AL: "Active face and feature tracking" IMAGE ANALYSIS AND PROCESSING, 1999. PROCEEDINGS. INTERNATIONAL CONFERENCE ON VENICE, ITALY 27-29 SEPT. 1999, pages 572-576, XP010354237 | | | | |
| | AM | | | | | | |
| EXAMINER /Thomas Redding/ | | | | DATE CONSIDERED 12/11/2007 | | | |
| <p>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> | | | | | | | |

00284160

| | | |
|----------------------------------|---|--------------------------------------|
| Based on Form PTO-1449 (3/90) | ATTY: DOCKET NO. 450110-05541 | INT'L APPL. NO. PCT/GB2003/005186 |
| | APPLICANT Robert Mark Stefan PORTER et al. | |
| | INT'L FILING DATE November 28, 2003 | GROUP Unknown |

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

| U.S. PATENT DOCUMENTS | | | | | | | |
|---|----|-----------------|------|---|-------|----------|-------------------------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| /T.R./ | AH | | | H. Schneidman and T. Kanade, "A statistical method for 3D object detection applied to faces and cars," IEEE Conference on Computer Vision and Pattern Detection, 2000 | | | |
| /T.R./ | AI | | | H. Schneidman and T. Kanade, "Probabilistic modelling of local appearance and spatial relationships for object detection," IEEE Conference on Computer Vision and Pattern Detection, 1998 | | | |
| /T.R./ | AJ | | | H. Schneidman, "A statistical approach to 3D object detection applied to faces and cars," PhD thesis, Robotics Institute, Carnegie Mellon University, 2000 | | | |
| /T.R./ | AK | | | E. Hjelm and B.K. Low, "Face Detection: A Survey," Computer Vision and Image Understanding, no. 83, pp. 236-274, 2001 | | | |
| /T.R./ | AL | | | M.-H. Yang, D. Kriegman and N. Ahuja, "Detecting Faces in Images: A Survey," IEEE Trans. On Pattern Analysis and Machine Intelligence, vol. 24, no. 1, pp. 34-58, Jan 2002 | | | |
| EXAMINER /Thomas Redding/ | | | | DATE CONSIDERED 12/10/2007 | | | |
| <p>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> | | | | | | | |